



Staff Report

RESOLUTION ACCEPTING WORK, APPROVING AS-BUILT PLANS, AND
AUTHORIZATION TO ISSUE A NOTICE OF SUBSTANTIAL COMPLETION FOR THE
SANITARY SEWER REHABILITATION PROJECT, BASINS 4, 5, & 6, PIPE BURSTING, J.
HOWARD ENGINEERING, INC., CITY CONTRACT NUMBER 455

Honorable Mayor and Council Members:

Summary

The City Council is requested to accept the work and authorize issuing a Notice of Substantial Completion to J. Howard Engineering, Inc. for the Sanitary Sewer Rehabilitation Project, Basins 4, 5, & 6 Pipe Bursting, City Contract 455. This work was for the rehabilitation of the sewers in Basins 4, 5, & 6 located in the Sunnyslope, Downtown, and Central neighborhoods from El Camino Real west to the crest of hills. A total of \$948,660.00 was budgeted for construction, including the contingency. The contract amount expended to date is \$908,064.00. The Public Works Department has inspected the contractor's work and finds that it has been completed in accordance with contract requirements.

Background

On June 8, 2004, by Resolution 9545, the City Council awarded City Contract Number 455 to J. Howard Engineering, Inc. in the amount of \$862,418.00. Council approved a ten percent construction contingency of \$86,242.00. The contract was executed on June 23, 2004. The project included rehabilitation of the sewers in Basins 4, 5, & 6 located in the Sunnyslope, Downtown, and Central neighborhoods from El Camino Real west to the crest of hills.

Discussion

J. Howard Engineering replaced sewers in these neighborhoods throughout the fall, winter and spring, providing 12,560 linear feet of new HDPE plastic pipe to replace old cracked clay pipe. There were 243 sewer laterals reconnected and 104 manholes cleaned and sealed. All work is shown on a set of As-Built drawings available for Council's review. J. Howard Engineering, Inc.'s work has been inspected by the Department of Public Works staff who finds it complete in accordance with the contract documents. Upon closeout of project, the City Clerk's Office will ask the County to record a Notice of Completion.

Fiscal Impact

A total of \$948,660.00 was budgeted for construction of CCN 455. Total expenditure was \$908,604.00. City Contract Number 455 was funded from the following FY 04-05 sewer project accounts:

503-4326-7046-9030 - Basins 4, 5, 6 Pipe Bursting	\$308,350
503-4326-7045-9030 - Basins 4, 5, 6 Pipelining	\$420,310
<u>503-4326-7058-9030 - Master Plan</u>	<u>\$220,000</u>
Total	\$948,660

The unspent balance of \$40,056.00 will be returned to the sewer fund.

Public Contact

Publication and posting of City Council agenda.

Recommendation

It is recommended that the City Council accept the contract work as substantially complete, approve the As-Built plans, and authorize issuing a Notice of Substantial Completion to J. Howard Engineering, Inc., for the Sanitary Sewer Rehabilitation Project Basins 4, 5, & 6 Pipe Bursting, City Contract Number 455.

Alternatives

1. Take no action
2. Refer back to staff for additional information.
3. Deny approval

Attachments

A. Resolution

Respectfully submitted,

Rosemary Field
Construction Manager

Raymond E. Davis III, PE
Director of Public Works

Daniel Rich
Interim City Manager

RESOLUTION NO. _____

**RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BELMONT ACCEPTING
WORK, APPROVING AS- BUILT PLANS, AND AUTHORIZATION TO ISSUE A
NOTICE OF SUBSTANTIAL COMPLETION FOR THE SANITARY SEWER
REHABILITATION PROJECT, BASINS 4, 5, & 6 PIPE BURSTING, J. HOWARD
ENGINEERING, INC., CITY CONTRACT NUMBER 455**

WHEREAS, the City Council of the City of Belmont did on June 8, 2004 by virtue of Resolution Number 9545, award City Contract Number 455 Sanitary Sewer Rehabilitation Project, Basins 4,5 & 6 Pipe bursting for \$862,418.00 and provided a 10% construction contingency; and,

WHEREAS, funding is from the FY 04-05 sewer accounts: 503-4326-7046-9030 - Basins 4,5,6 Pipe Bursting, 503-4326-7045-9030 - Basins 4,5,6 Pipelining, and 503-4326-7058-9030 - Master Plan; and,

WHEREAS, the Project Engineer for City Contract Number 455 has reviewed the work performed under this contract and finds it to be in accordance with contract requirements.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Belmont accepts the work as substantially complete, approves as-built plans, and authorizes City Clerk to issue at Notice of Substantial Completion to J. Howard Engineering, Inc.

* * * * *

I hereby certify that the foregoing Resolution was duly and regularly passed and adopted by the City Council of the City of Belmont at a regular meeting thereof held on April 26, 2005 by the following vote:

AYES, COUNCILMEMBERS: _____

NOES, COUNCILMEMBERS: _____

ABSTAIN, COUNCILMEMBERS: _____

ABSENT, COUNCILMEMBERS: _____

CLERK of the City of Belmont

APPROVED:

MAYOR of the City of Belmont